Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 01 Mar 2024 until 23:59 on Saturday 02 Mar 2024

Forecast Issued on Friday 01 Mar 2024 at 00:29

Confidence: High for rather cold conditions with bands of rain, sleet or snow affecting the United Kingdom. Some day-to-day uncertainties in the track of these so please keep updated with the latest forecast.

Headline for Friday 01 Mar 2024: Sleet or snow and strong winds in morning. Wintry showers in afternoon.

Mountain weather hazards on Friday 01 Mar 2024

Blizzards
Low Likelihood

Gales
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
Medium Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow showers	Heavy snow showers	Heavy snow showers	Heavy snow showers (night)
Precipitation probability					
90%	90%	60%	50%	50%	20%

Forecast for Friday 01 Mar 2024

Weather: Persistent sleet or snow in the morning with mainly rain or sleet below 300m. This sleet or snow will clear eastwards during the morning followed by bright intervals and wintry showers. Some of which may be heavy with a low risk of thunder.

Chance of cloud-free hill tops above 800m: Less than 10% in the morning becoming 60% in the afternoon

Low Cloud and visibility: Visibility becoming poor or very poor as sleet or snow arrives with extensive cloud and fog above 300m leading to very difficult navigation. Blizzard conditions on the tops at first. Becoming good at times in the afternoon but occasionally poor in showers with patchy cloud above 400m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 01 Mar 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	47/55 SE	20/27 SE	17/23 S	16/22 S	14/17 SE	10/14 E	8/12 N
600	37/46 SE	15/22 SE	13/20 S	14/19 S	10/14 SE	7/11 E	5/9 NE
300	30/45 SE	12/20 SE	8/16 S	9/16 S	7/13 SE	6/11 NE	3/7 NE
Valley	30/45 SE	13/21 SE	8/15 S	9/16 S	7/13 SE	5/10 E	3/6 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-13	-3/-10	-2/-9	-2/-9	-4/-10	-4/-9	-4/-9
600	-0/-9	-1/-7	-1/-6	-0/-6	-2/-6	-2/-6	-2/-6
300	2/-6	1/-4	1/-2	2/-2	0/-3	0/-3	-0/-2
Valley	3/-4	2/-2	3/-0	3/-0	2/-1	2/-1	2/0
Freezing Level*	500m	400m	400m	400m	400m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Long periods of snow, low cloud and summit blizzards in the morning with a severe wind chill. Becoming showery with lighter winds in afternoon.

Forecast for Saturday 02 Mar 2024

Weather: Mainly cloudy with occasional showers, wintry above 400m. The showers perhaps heavy at times and merging to longer periods of sleet or snow.

Maximum wind: Northwest 10 to 15mph gusts 25mph.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Poor or very poor at times with areas of cloud and fog above 400 to 600m.

Temperature: **Valleys:** Plus 1C rising to 5C.
At 800m: Minus 4C rising to Minus 1C.
Freezing level: 600m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:29 on Fri 01 Mar 2024

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